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FILING OR 371 APPL NO. ART UNIT FIL FEE REC'D ATTY. DOCKET NO TOT CLMS (c) DATE **DRAWINGS** IND CLMS 12/08/2003 1240, / 10/731.594 1646 21437 US2 27

00151 HOFFMANN-LA ROCHE INC. PATENT LAW DEPARTMENT 340 KINGSLAND STREET **NUTLEY, NJ 07110**

CONFIRMATION NO. 3874

FILING RECEIPT

'OC000000012102591*

Date Mailed: 03/15/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jin-Jun Liu, Warren, NJ; Kin-Chun Luk, North Caldwell, NJ:

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/434,969 12/20/2002 and claims benefit of 60/513,615 10/23/2003

Foreign Applications

If Required, Foreign Filing License Granted: 03/15/2004 $\,\sim$

Projected Publication Date: 06/24/2004

Non-Publication Request: No

Early Publication Request: No

Title

Novel dihydropyridinone compounds u

MAK - 1 7 2004

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T		MITTAL		Filing Date		December 9, 2003			
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Total Number of	f Pages in 1	This Submission		Attorney Docket Number	2	1437	US2		
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Amendment A A Extension Express A Information Document Response Incomple	n of Time Abandonn on Disclos Copy of P nt(s) e to Missin te Applica	eclaration(s) Request ment Request sure Statement Priority ng Parts/		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) REQUEST FOF RECEIPT with	R CO		to Group Appeal Con of Appeals a Appeal Con (Appeal Noti Proprietary Status Lette Other Enclo Identify belo	er osure(s) (please ow):	oard s roup
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Firm or Individual name	Beri	nard Lau		11	-		· · • • · · · · · · · · · · · · · · · ·	i, and	
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I hereby certify the sufficient postage the date shown be	e as first c	rrespondence is b	eing facsi	mile transmitted to the USPTO or dressed to: Commissioner for Pat	deposi	ted with	n the United S x 1450, Alexa	States Postal Ser ndria, VA 22313-	vice with 1450 on
Typed or printed	name	Bernard L	_au						
Signature			t	Soul L.	110		Date.	July 22,	2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





n re Patent Application

Inventors: Jin-Jun Liu et al.

Group: 1646

Serial No. 10/731,594, filed December 9, 2003

Examiner: Thomas C. McKenzie

For: NOVEL DIHYDROPYRIDINONE COMPOUNDS

REQUEST FOR CORRECTED FILING RECEIPT

Nutley, New Jersey 07110 July 22, 2004

Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully request a corrected filing receipt for the captioned case correcting the filing date as shown on the enclosed receipt copy.

In reviewing the enclosed Filing Receipt, it was noted that the Filing Date is incorrect. Although the enclosed Express Mail Postal Receipt indicated that the present application was mailed on December 8, 2003, in fact, applicants mailed the present application on December 9, 2003. It appears that the U.S. Postal Services inadvertently wrote the date of December 8, 2003 rather than the correct date of December 9, 2003, the date in which the application was delivered to the U.S. Post Office, on the Express Mail Postal Receipt.

As support for December 9, 2003 as the correct filing date, applicants submit the following documents that are on file at the USPTO:

- 1. Returned receipt postcard showing date mailed as December 9, 2003;
- 2. Certification under 37 C.F.R. 1.10 from Marta Swaryczewsky that the application in the Express Mail Label EL912163425US, used for filing the present application, was deposited with the U.S. Postal Service on December **9**, 2003;
- 3. Utility Patent Application Transmittal with signed by the undersigned on December 9, 2003; and
 - 4. Fee sheet dated December 9, 2003.

Serial No. 10/731,594 Filed: December **9**, 2003

Applicants respectfully request that the USPTO issue a new filing receipt reflecting the correct filing date of December **9**, 2003.

Respectfully submitted,

Attorney for Applicants

Bernard Lau

(Reg. No. 38,218) 340 Kingsland Street Nutley, NJ 07110

Telephone (973) 235-4387 Telefax: (973) 235-2363

144384 Docket CD 21437



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Docket No. 21437 US2 Ser. No Jin-Jun Liu and Kin-Chun Luk	Filed: 22390 U.S. PTO 10/731594
NOVEL DIHYDROPYRIDINONE COMPOL	INDS 120803
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Ref. No. 21437 US2 FU 12/1	9/03 BL:ms
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FROM: (PLEASE PRINT) PHONE HOFFMANN LAROCHE INC PATENT LAW 340 KINGSLAND ST BLDG 85/7 7 NUTLEY NJ 07110-1150	MAIL STOP: PATENT APPLICATION Commissioner For Patents F.O. Box 1450
Bernard Lau, Esq. CD 21437 US2 FOR PICKUP OR TRACKING CALL 1-800	Alexandria, VA 22313-1450



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Certification under 37 CFR 1.10

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on_December 9, 2003

Date

Marta Swaryczewsky

Typed or printed name of person of signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Papers Submitted for Case Docket 21437 US2: Patent Application Transmittal Form, Application Data Sheet, Fee Transmittal Form, Specification, Declaration, Information Disclosure Statement with PTO Form 1449 and References

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	21437 US2
First Inventor	Jin-Jun Liu et al.
Title	Novel
Evoress Mail I ahel No	EL912163425US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 71] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Abstract of the Disclosure	THE THE ALL PROPERTY AND THE PROPERTY AN			
4. □ Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. □ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☑ Application Data Sheet. See 37 CFR 1.76	Drawing(s) (35 U.S.C. 113) [Total Sheets] Drawing(s) (35 U.S.C. 113) [Total Sheets] Dath or Declaration [Total Sheets] Description [Total Sheets] Description a prior application (37 CFR 1.63(d)) i. Deletion of inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the cification following the title, or in an Application Data Sheet under 37 CFR 1.76: Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney Information Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Statement (IDS)/PTO-1449 Citations Statement (IDS)/PTO-1449 Citations Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Statement (IDS)/PTO-1449 Citations Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Copies of IDS Statemen			
The Incorporation can only be relied upon when a portion has been inadvert	ently omitted from the submitted application parts.			
19. CORRESPOND	ENCE ADDRESS			
Customer Number: 00151	OR Correspondence address below			
Name				
Address				
City	State Zip Code			
Country	lephone Fax			
Name (Print/Type) Bernard Lau	Registration No. (Attorney/Agent) 38218			
Signature MM +	Date 12/09/2003			

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Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Hoffmann-La Roche Inc. 340 Kingsland Street Nutley, NJ 07110 Case Docket <u>21437 US2</u> December 9, 2003

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

Inventor(s): Jin-Jun Liu and Kin-Chun Luk

For: NOVEL DIHYDROPYRIDINONE COMPOUNDS

1. The fee has been calculated as shown below:

CLAIMS				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
TOTAL CLAIMS	27 - 20	7	x \$18	126
INDEP. CLAIMS	7 - 3	4	x \$86	344
MULTIPLE D	EPENDENT CLAI	MS PRESENTED	+ \$290	
		BASIC FEE		\$ 770
	_		TOTAL	\$1240

Please charge Deposit Account No. 08-2525 in the amount noted above.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 08-2525, including those under 37 C.F.R. § 1.16 and 1.17. This sheet is provided in duplicate.

Continue to address all communications to:

George W. Johnston Hoffmann-La Roche Inc. 340 Kingsland Street Nutley, NJ 07110

Attorney for Applicant(s)

Bernard Lau

(Reg. No. 38218)

137158

DEPOSIT ACCOUNT NO. 08-2525

OUR ORDER NO. <u>5233</u>